

**ISSUE SLIP STAPLE AREA (for additional cross-references)**

## **ISSUING CLASSIFICATION**

**^ Continued on Issue Slip Inside File Jacket**

**INDEX OF CLAIMS**

✓ ..... Rejected - (Through numeral) ... Cancelled N ..... Non-elected Appeal  
= ..... Allowed + ..... Restricted I ..... Interference O ..... Objected

Claim	Date
Final Original 12	15/
13	4
14	04
15	✓✓
16	00
17	—
18	—
19	—
20	—
21	—
22	—
23	—
24	—
25	—
26	—
27	—
28	—
29	—
30	—
31	—
32	—
33	—
34	—
35	—
36	—
37	00
38	—
39	—
40	—
41	—
42	—
43	—
44	—
45	—
46	—
47	—
48	—
49	—
50	—
Claim	Date
Final Original 51	—
52	—
53	—
54	—
55	—
56	—
57	—
58	—
59	—
60	—
61	—
62	—
63	—
64	—
65	—
66	—
67	—
68	—
69	—
70	—
71	—
72	—
73	—
74	—
75	—
76	—
77	—
78	—
79	—
80	—
81	—
82	—
83	—
84	—
85	—
86	—
87	—
88	—
89	—
90	—
91	—
92	—
93	—
94	—
95	—
96	—
97	—
98	—
99	—
100	—
Claim	Date
Final Original 101	—
102	—
103	—
104	—
105	—
106	—
107	—
108	—
109	—
110	—
111	—
112	—
113	—
114	—
115	—
116	—
117	—
118	—
119	—
120	—
121	—
122	—
123	—
124	—
125	—
126	—
127	—
128	—
129	—
130	—
131	—
132	—
133	—
134	—
135	—
136	—
137	—
138	—
139	—
140	—
141	—
142	—
143	—
144	—
145	—
146	—
147	—
148	—
149	—
150	—

If more than 150 claims or 9 actions staple additional sheet here

BEST AVAILABLE COPY

This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record

## BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

**BLACK BORDERS**

**IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**

**FADED TEXT OR DRAWING**

**BLURRED OR ILLEGIBLE TEXT OR DRAWING**

**SKEWED/SLANTED IMAGES**

**COLOR OR BLACK AND WHITE PHOTOGRAPHS**

**GRAY SCALE DOCUMENTS**

**LINES OR MARKS ON ORIGINAL DOCUMENT**

**REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**

**OTHER:** \_\_\_\_\_

## IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.